

PI-300

Paraffin Inhibitor

Description PI-300 is a paraffin inhibitor product which prevents the formation of solid paraffin in flowlines, downhole and surface treating equipment. PI-300 provides inhibition over a wide range of paraffinic crudes. PI-300 is formulated in a solvent which allows penetration of the inhibitor into the crude oil to react with the paraffin chain to prevent the paraffin from becoming solid.

Properties	Physical State:	Liquid	Density:	7.17 lb/gal
	Color:	Light Amber	Freeze Point:	<0°F (-17°C)
	Odor:	Aromatic Solvent	Flash Point:	95°F
	Specific Gravity:	0.8595	Shelf Life:	1 Year
	Chemical Type:	Polymer in aromatic solvent		

Application PI-300 is injected continuously at the wellhead or down the annulus via a side stream flush system for removal and inhibition of paraffin from downhole. Recommended treating rate is 100 to 2,000 ppm. Stimulation treatments may require 3 to 5 gallons of chemical per 1,000 gallons of fluid to be treated.

Compatibility PI-300 is incompatible with water in the container. There is no compatibility problem with produced water in the system.

Handling PI-300 is a flammable liquid. Keep away from heat, sparks, open flames and any ignition source. Refer to the Material Safety Data Sheet (MSDS) for handling and hazard data.

Packaging PI-300 is available in 55 gallon metal drums and metal totes.